



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Masayuki UDA**

Group Art Unit: **2882**

Application Number: **10/563,238**

Examiner: **Anastasia Midkiff**

Filed: **January 3, 2006**

Confirmation Number: **8680**

For: **ENERGY DISPERSION TYPE X-RAY DIFFRACTION/SPECTRAL  
DEVICE**

Attorney Docket Number: **053550**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. §1.116**  
**EXPEDITED PROCESSING REQUESTED**

**MAIL STOP AF**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

April 16, 2007

Sir:

This paper is filed in response to the Final Office Action dated January 26, 2007.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 7 of this paper.